

**INFORMATION DISCLOSURE CITATION**  
(Use several sheets if necessary)

467X-1

08/771,463

Applicant(s)  
Tracy et al.

Filing Date

12/20/96

Group Art Unit

2503

U.S. PTO  
09/692402

10/19/00

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
D		4,628,193	12/9/86	Blum	<del>235</del>	<del>375</del>	<del>1/30/80</del>
D		5,448,471	9/5/95	Deaton et al.	<del>364</del>	<del>401</del>	<del>3/30/94</del>
D		5,345,071	9/6/94	Dumont	<del>235</del>	<del>383</del>	<del>3/25/93</del>
D		5,186,281	2/16/93	Jenkins	<del>186</del>	<del>55</del>	<del>6/10/91</del>
D		5,310,997	5/10/94	Roach et al.	<del>235</del>	<del>375</del>	<del>9/10/92</del>
D		5,334,821	8/2/94	Campo et al.	<del>235</del>	<del>380</del>	<del>7/16/92</del>
D		5,397,882	3/14/95	Van Solt	<del>235</del>	<del>381</del>	<del>5/14/93</del>
D		5,434,394	7/18/95	Roach et al.	<del>235</del>	<del>375</del>	<del>2/25/94</del>
D		5,468,942	11/21/95	Oosterveen et al.	<del>235</del>	<del>383</del>	<del>4/18/94</del>
D		5,557,088	9/17/96	Shimizu et al.	<del>235</del>	<del>383</del>	<del>11/29/94</del>
n							

**FOREIGN PATENT DOCUMENTS**

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
D		9002296	10/22/90	Netherlands			✓	
D		EPO744856A2	11/27/96	Europe	<del>H04M</del>	<del>3/42</del>		✓
D		EPO697793A2	2/21/96	Europe	<del>H04N</del>	<del>7/15</del>		✓
D		EPO619662A2	3/30/94	Europe	<del>H04L</del>	<del>12/28</del>		✓
D		WO90/16033	12/27/90	WIPO	<del>G06F</del>	<del>15/20</del>		✓

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

D		The Wireless Store, The Strategic Environment for Retailing's Future (Symbol Technologies Brochure) January 1992, page 15

EXAMINER

Thomas A. Duda

DATE CONSIDERED

9/3/02

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**INFORMATION DISCLOSURE STATEMENT**  
(Use several sheets if necessary)

ATTY DOCKET NO.

467X

SERIAL NO.

Not assigned

Tracy et al.

FILING

Herewith

GROUP

Not assigned

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
D	4,071,740	1/31/78	Gogulski	235	431	5/26/76
D	4,634,845	1/6/87	Hale et al.	235	350	12/24/84
D	4,833,308	5/23/89	Humble	235	383	7/24/86
D	4,929,819	5/29/90	Collins	235	383	12/12/88
D	4,940,116	7/10/90	O'Connor et al.	235	383	5/7/89
D	4,949,256	8/14/90	Humble	235	381	5/6/88
D	5,072,380	12/10/91	Randelman et al.	235	383	6/12/90
D	5,173,851	12/22/92	Off et al.	364	401	2/15/90
D	5,250,789	10/5/93	Johnsen	235	383	10/31/91
D	5,310,997	5/10/94	Roach et al.	235	375	9/10/92
D	5,345,071	9/6/94	Dumont	235	383	3/25/93

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
D	WO 90/08440	7/26/90	WIPO	HO4M	1/00		✓
D	WO 92/20030	11/12/92	WIPO	GO6F	15/21		✓

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER

Thomas A. Dye

DATE CONSIDERED

9/3/02

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<b>INFORMATION DISCLOSURE CITATION</b> <i>(Use several sheets if necessary)</i>				ATTY DOCKET NO. <b>467X</b>		SERIAL NO. <b>Not assigned</b>	
				Tracy et al.			
				FILING <b>Herewith</b>		GROUP <b>Not assigned</b>	
<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
<i>TD</i>	5,361,871	11/8/94	Gupta et al.	<del>186</del>	<del>61</del>	<del>8/20/91</del>	
	5,418,713	5/23/95	Allen	<del>364</del>	<del>403</del>	<del>8/5/93</del>	
	5,424,524	6/13/95	Ruppert et al.	<del>235</del>	<del>462</del>	<del>6/24/93</del>	
	5,434,394	7/18/95	Roach et al.	<del>235</del>	<del>375</del>	<del>2/25/94</del>	
	5,457,307	10/10/95	Dumont	<del>235</del>	<del>383</del>	<del>5/13/94</del>	
	5,478,989	12/26/95	Shepley	<del>235</del>	<del>375</del>	<del>4/13/93</del>	
	5,535,407	7/9/96	Yanagawa et al.	<del>395</del>	<del>800</del>	<del>2/25/94</del>	
	5,621,812	4/15/97	Deaton et al.	<del>382</del>	<del>100</del>	<del>5/17/93</del>	
	5,637,847	6/10/97	Watanabe	<del>235</del>	<del>383</del>	<del>3/8/93</del>	
	5,848,399	12/8/98	Burke	<del>705</del>	<del>27</del>	<del>7/25/96</del>	
<i>TD</i>	5,334,821	8/2/94	<del>Campo et al.</del> Campo et al.	<del>235</del>	<del>380</del>	<del>7/16/92</del>	
<b>FOREIGN PATENT DOCUMENTS</b>							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
<b>EXAMINER</b> <i>Thomas A. Dyson</i>				<b>DATE CONSIDERED</b> <i>9/3/02</i>			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.